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| *EEE TOANG | | Application Number | 10/043,679 | |
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| FEE TRANSMITTAL | | Filing Date | January 11, 2002 | |
| for FY 20 | for FY 2005 | | Kevin Paul McReynolds | |
| | | Examiner Name | Erin M. File | |
| ☐ Applicant claims small entity | status. See 37 CFR 1.27 | Art Unit | 2634 | |
| TOTAL AMOUNT OF PAYMENT | (\$) \$600.00 | Attorney Docket No. | PU010147 | |
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| fee(s) under 3 | 37 CFR 1.1 | l6 and 1.17 | - | Z oroan arry | overpayments | | |
| WARNING: Information information and authori | on this form zation on PT | may become publ O-2038. | ic. Credit card i | nformation should not | t be included on | this form. Provi | de credit card |
| FEE CALCULATION | | | | | | · | |
| 1. BASIC FILING, SE | | | | | | <u></u> | |
| | FILING F | FEES Small Entity | SEARCH FEES | | EXAMINATION FEES | | meier |
| Application Type | Eag (\$) | | Eac (t) | Small Entity | F (A) | Small E | |
| · | Fee (\$) | Fee (\$) | <u>Fee (\$)</u> | <u>Fee (\$)</u> | Fee (\$) | <u>Fee (\$)</u> | Fees Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |
| 2. EXCESS CLAIM FE | ES | • | | | | Small E | Entity |
| Fee Description | | | | | Fee | <u> (\$)</u> | Fee (\$) |
| Each claim over 20 (include | ding Reissues | ;) | | | 50 | | 25 |
| Each independent claim of | • | ng Reissues) | | | 200 | | 100 |
| Multiple dependent claims | | | | | 360 | | 180 |
| <u>Total Claims</u> 28 - 20 c | | ctra Claims | Fee (\$) | Fee Paid (\$) | | Itiple Depende | |
| HP = highest number of to | or HP =8 otal claims pai | ^ | \$50 = | = \$400 | Fee | <u>(\$)</u> | Fee Paid (\$) |
| g | rui oidiiilo pui | o 101, ii groutor tilar | . 20. | | | | |
| Independent Claims | | ctra Claims | Fee (\$) | Fee Paid (\$) | | | |
| | HP) = 1 | x | \$200 | = \$200 | | | |
| HP = highest number of in | idependent cla | aims paid for, if grea | ater than 3. | | | | |
| 3. APPLICATION SIZE | E FEE | | | | | | |
| If the specification and | | | | | | | |
| listings under 37 CFR sheets or fraction there | 1.52(e)), the of. See 35 l | application size U.S.C. 41(a)(1)(6 | fee due is \$256 à) and 37 CFR | 0 (\$125 for small ent 1.16(s). | ity) for each add | ditional 50 | |
| Total Sheets | Extra Sh | eets <u>Nur</u> | nber of each a | additional 50 or frac | tion thereof | Fee (\$) | Fee Paid (\$) |
| - 100 = | | / 50 = | (rour | nd up to a whole nur | nber) x | | _ = |
| | | | | | | | |
| 4. OTHER FEE(S) Non-English Specificat | ion, \$130 fe | e (no small entity | / discount) | | | | Fees Paid (\$) |
| Other (e.g., late filing s | urcharge):F | EE FOR ADDITI | ONAL CLAIMS | S AS INDICATED A | BOVE. | • | \$600.00 |

| SUBMITTED BY | | | | | |
|-------------------|----------------|--------------------------------------|--------|-----------|--------------------|
| Name (Print/Type) | GUY H. ERIKSEN | Registration No. (Attorney/Agent) | 41,736 | Telephone | (609) 734-6807 |
| Signature | Mark | 5,, 1 | | | September 26, 2005 |

This collection of information is required by 37 CFR 1.136 Tag information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CUSTOMER NO.: 24498 Serial No.: 10/043,679

Office Action dated: June 30, 2005

PATENT PU010147

SEP 2 8 2005

IN THE UNITED STA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kevin Paul McReynolds et al.

Serial No.:

10/043,679

Filed:

January 11, 2002

For:

MULTI-MODE BI-DIRECTIONAL COMMUNICATIONS DEVICE INCLUDING A DIPLEXER HAVING SWITCHABLE LOW PASS FILTERS **Examiner: Erin M. File**

Group Art Unit: 2634

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

September 26,

PATRICIA M. FEDOROLYCZ Name of applicant, assignee or Registered Representative

Signature

RESPONSE UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated June 30, 2005, please amend the above-identified application and enter remarks as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page $\underline{10}$ of this paper.

Remarks/Arguments begin on page 15 of this paper.

09/29/2005 HLE333 00000003 070832 10043679

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